

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED

WELL RECORD JUN 27 1960

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE.

AREA 640 ACRES
LOCATE WELL CORRECTLYSanrey Mid-Continent Oil Company
(Company or Operator)N. M. State "A"
(Lease)Well No. **1**, in **SW** $\frac{1}{4}$ of **SE** $\frac{1}{4}$, of Sec. **9**, T. **36N**, R. **20E**, NMPM.

Artesia

Pool,

100y

County.

Well is **643** feet from **North** line and **277** feet from **East** lineof Section **9**. If State Land the Oil and Gas Lease No. is **5-7435**Drilling Commenced **April 29**, 19**60** Drilling was Completed **June 9**, 19**60**Name of Drilling Contractor **Quotas Drilling Company**Address **El Paso, New Mexico**Elevation above sea level at Top of Tubing Head **2538 17** The information given is to be kept confidential until
19**60**

OIL SANDS OR ZONES

No. 1, from **2044** to **2277 (untested)** No. 4, from _____ to _____

No. 2, from _____ to _____ No. 5, from _____ to _____

No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from _____ to _____ feet.

No. 2, from _____ to _____ feet.

No. 3, from _____ to _____ feet.

No. 4, from _____ to _____ feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
2 1/2	38.75	Used	526	Box Pat			Surface
1 3/4	24	New	828	Box Pat	905		Production
1 1/2	19.5	New	2421	Galda			Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
2 1/2	7 1/2	SE	25	Pump (1 job)		
1 3/4	4 1/2	SE	175	Pump		

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

From **30,000** gals refined oil & **120,000** sand and **80** gal acid thru ports **2044-2277**.Result of Production Stimulation **Potential of 85 BO in 24 hrs. 20.7 gravity. 1500/1 NGR**Depth Cleaned Out **2370**

CORD OF DRILL-STEM AND SPECIAL TF

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto.

TOOLS USED

Rotary tools were used from 0 feet to 200 feet, and from 200 feet to 200 feet.
Cable tools were used from 0 feet to 200 feet, and from 200 feet to 200 feet.

PRODUCTION

Put to Producing June 21, 1940

OIL WELL: The production during the first 24 hours was 25 barrels of liquid of which 200 % was
was oil; % was emulsion; % water; and % was sediment. A.P.I.
Gravity 28.7

GAS WELL: The production during the first 24 hours was M.C.F. plus barrels of
liquid Hydrocarbon. Shut in Pressure lbs.

Length of Time Shut in

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico			Northwestern New Mexico		
T. Anhy.	95		T. Devonian		T. Ojo Alamo
T. Salt			T. Silurian		T. Kirtland-Fruitland
B. Salt			T. Montoya		T. Farmington
T. Yates	725		T. Simpson		T. Pictured Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. Queen	1597		T. Ellenburger		T. Point Lookout
T. Grayburg	1508		T. Gr. Wash		T. Mancos
T. San Andres			T. Granite		T. Dakota
T. Glorieta			T.		T. Morrison
T. Drinkard			T.		T. Penn
T. Tubbs			T.		T.
T. Abo			T.		T.
T. Penn			T.		T.
T. Miss			T.		T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	100		Caliche				
			Red Bed				
			Red Bed, Sand, Gravel				
			Sand				
			Sand & Red Bed				
			Shale				
			Argy & Sand				
			Lime				
			Lime & Sand				
			Lime, Sand & Dol				

OIL CONSERVATION COMMISSION

ARTESIA DISTRICT OFFICE

No. 6

6

1

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1

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

Company or Operator: Sunray Mid-Continent Oil Co.
Name: J. A. [Signature]
Address: Box 200 Hobbs, New Mexico
Position or Title: District Engineer
Date: June 22, 1960